

- Postfix - SASL Authentication** ..... 3
- ..... 3
- main.cf** ..... 3
- localhost ..... 3
- ..... 3
- SASL2** ..... 3
- ..... 4
- ..... 4
- ..... 4
- 1 ..... 4
- 2 ..... 4
- ..... 5
- ..... 5



# Postfix - SASL Authentication

— 2016/08/26 10:55

1. cyrus-sasl

## main.cf

### localhost

/etc/postfix/main.cf 가

```
smtpd_sasl_path = smtpd
smtpd_sasl_auth_enable = yes
```

mynetworks가 any  
restrictions sasl

```
smtpd_sasl_path = smtpd
smtpd_sasl_auth_enable = yes

smtpd_client_restrictions = permit_sasl_authenticated, reject
smtpd_relay_restrictions = permit_sasl_authenticated, reject

mynetworks = 0.0.0.0/0
```

## SASL2

/etc/sasl2/smtpd.conf

```
pwcheck_method: saslauthd
mech_list: PLAIN LOGIN
```

```
chkconfig saslauthd on
chkconfig postfix on

service saslauthd start
service postfix start
```

1

```
$ telnet server.test.com 25
. . .
220 server.test.com ESMTP Postfix
EHLO client.test.com
250-server.test.com
250-PIPELINING
250-SIZE 10240000
250-VERFY
250-ETRN
250-AUTH PLAIN LOGIN
250-ENHANCEDSTATUSCODES
250-8BITMIME
250 DSN
AUTH PLAIN AHJlZGhhdBByZWRoYXQ=
235 2.0.0 Authentication successful
```

BASE64

```
echo -ne '\0username\0password' | base64
```

2

```
                AUTH LOGIN                                ID,
PASSWORD  BASE64 encode  .
```

```
AUTH LOGIN
334 VXNlcm5hbWU6
amJvc3M=
334 UGFzZc3dvcuQ6
Q2xvdWQxMiMk
235 2.7.0 Authentication successful
```

```
$ telnet server.test.com 25
. . .
220 server.test.com ESMTP Postfix
EHLO client.test.com
250-server.test.com
250-PIPELINING
250-SIZE 10240000
250-VERFY
250-ETRN
250-AUTH PLAIN LOGIN
250-ENHANCEDSTATUSCODES
250-8BITMIME
250 DSN
AUTH PLAIN AGpib3NzAENSb3VkMTIjJA==
535 5.7.8 Error: authentication failed: bad protocol / cancel
```

```
bad protocol / cancel / 가
. BASE64 AUTH LOGIN
```

- <https://access.redhat.com/articles/10656>
- [http://www.postfix.org/SMTDP\\_ACCESS\\_README.html](http://www.postfix.org/SMTDP_ACCESS_README.html)

From:  
<https://atl.kr/dokuwiki/> - **AllThatLinux!**

Permanent link:  
[https://atl.kr/dokuwiki/doku.php/postfix\\_-\\_sasl\\_authentication\\_%EC%84%A4%EC%A0%95](https://atl.kr/dokuwiki/doku.php/postfix_-_sasl_authentication_%EC%84%A4%EC%A0%95)

Last update: **2016/08/26 11:16**

